

Work Order ID 153230

Friday, November 11, 2016 9:17:05 AM

153230

Page 1

Item ID: D4061-1 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Ski Cushion
Start Date: 11/11/2016 Start Qty: 300.00 ***300*** Cust Item ID:
Required Date: 12/2/2016 Req'd Qty: 300.00 ***300*** Customer:
Reference:

Approvals: Process Plan: W Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4061	D

100

0.00

100

Purchasing

Purchasing

Memo

ISSUE P/O: 34292
SUPPLIER : GARLAND MANUFACTURING COMPANY
MANUFACTURE AS PER DWG D4061-1

C OF C IS REQUIRED

300

NOV 11 2016

DAS
13
8-89

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Packaging

Memo

0.00

300x 8/16-12-22

153230

Friday, November 11, 2016 9:17:05 AM

N900040100

Setup Start *NS1*

Stop ***NS2***

300

Start Date: 11/11/2016 **Start Qty:** 300.00

Required Date: 12/2/2016 **Req'd Qty:** 300.00

Customer:

300

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

120 QC6- Inspect dimensions to drawing

0.00

120

1.00

QC

Quality Control

Memo

Identify as per dwg & Stock Location: 5454 0.00

0.00

130

0.50

Packaging

Packaging

Memo

QC21- Final Inspection - Work Order Release	0.00
---	------

0.00

140

5.00

QC

Quality Control

Memo

DAS
21
9-89

JAN 26 2017

Picklist Print

Friday, November 11, 2016 9:18:04 AM

Page 1

Work Order ID: 153230

153230

Parent Item: D4061-1

D4061-1

Parent Item Name: Ski Cushion

Start Date: 11/11/2016

Required Date: 12/2/2016

Start Qty: 300.00

Required Qty: 300.00

Comments: IPP REV:A NEW ISSUE JLM 10-02-18 VERIFIED BY:EC IPP
REV:B 11.01.10 AS PER DWG REV.B DD VERF:EC IPP REV:C 16-
11-11 AS PER DWG REV.D DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4061-1 *F*

Purchased

No

Each

0.0000

300

D4061-1

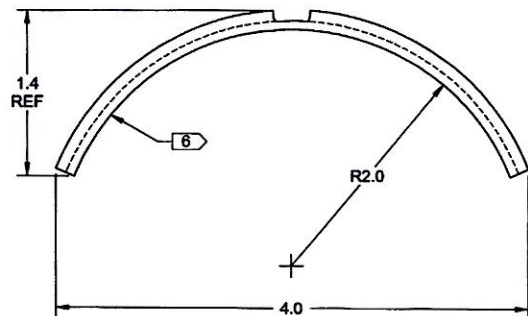
Ski Cushion

300X SP/6-12-22

NOV 15 2016

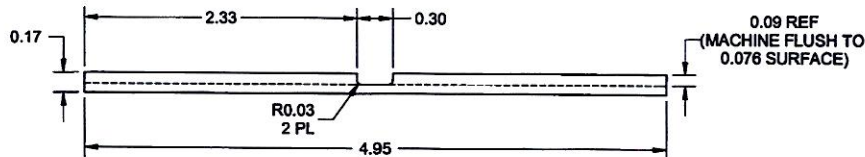
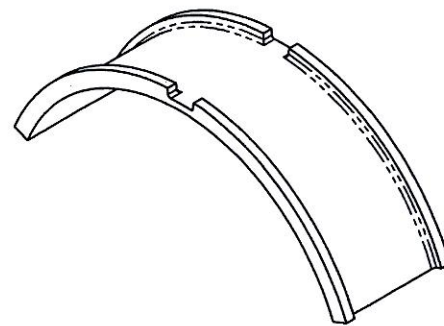
*DAS
13
9-89*

8 7 6 5 4 3 2 1

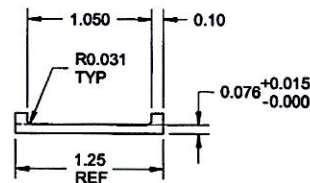


D4061-1 412 SKI CUSHION
(MAKE FROM D4061-1F)

W/O 53230



D4061-1F FLAT MACHINED STATE ①



- NOTES:**
- 1) MATERIAL: MAKE FROM D4287-3 OR VIRGIN GAR-DUR UHMW-PE, NATURAL, (GARLAND MANUFACTURING COMPANY) $\triangle$
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.02 lbs

RELEASED
2016-10-18
EN 16-654

APPROVED

REV.	DESCRIPTION	BY	DATE
D	ADD PURCHASE OPTION, NEW SUPPLIER, REF CIR16-69	DB	16.05.09
C	ADD 0.30 NOTCH, 2 PL, REF DIMS FOR D4060-1. REASON PAR 14-368, 14-331, NCR 14-3521	VS	15.05.14
B	CHANGED RAW MATERIAL TO REDUCE MANUFACTURING COSTS. PART NOW MACHINED FLAT AND SHAPED WITH ADEQUATE RADIUS. REF: PAR10-25.	MB	10.12.07
A	NEW ISSUE	MB	10.03.31
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4061 412 SKI CUSHION COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DRAWN	DB		
CHECKED	ML		
MFG. APPR.	DD		
APPROVED	WM		
DE APPR.	DSC	REV. D SHEET 1 OF 1 SCALE NTS	
DATE	16.05.09		

8 7 6 5 4 3 2 1



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO34292**

Purchase Order Date 11/11/2016

PO Print Date 11/15/2016

Page Number 1 of 4

Order From :

GARLAND MANUFACTURING CO.
P.O. BOX 538
SACO, MAINE 04072
USA

VU-GMC01

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name

Vendor Phone 207-283-3693

Ship To Contact

Ship To Phone

Ship Via: FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	D4012-1F AS PER DWG D4012 REV. E B153227	Cushion	12/5/2016 Yes 12/5/2016	FN	600.00 Each	\$2.64	\$1,584.00
						Line Total:	\$1,584.00
2	D4012-3F AS PER DWG D4012 REV. E B153228	Cushion	12/5/2016 Yes 12/5/2016	FN	50.00 Each	\$2.64	\$132.00
						Line Total:	\$132.00
3	D4061-1F AS PER DWG D4061 REV. D B153230	Ski Cushion	12/5/2016 Yes 12/5/2016	FN	300.00 Each	\$3.21	\$963.00

8816-12-22

Note:

11/15/2016

Invoice

Page 1

FROM

Tax ID/EIN/VAT No.:

Contact Name: Mal Parsons

Garland Mfg

55 Ind'l Park Rd

Saco, ME 040721804

United States

Phone: 2072833693

SHIP TO

Tax ID/VAT No.:

Contact Name: ATTN: LINDA LACELLE

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A1K7

Canada

Phone: 6136322577

Waybill Number: 1Z0194440456214597

Shipment ID: 019444KDVSZ



Date: 16/DEC/2016

Invoice No.: PO34292

Purchase No.: 182270

Terms of Sale (Incoterm):

Reason for Export: Sale

SOLD TO INFORMATION

Tax ID/VAT No.:

Contact Name:

Same as Ship To

Phone:

Units	U/M	Description of Goods/Part No.	Harm. Code	C/O	Unit Value	Total Value
600	NMB	D4012-1F	392190	US	2.64	1,584.00 USD
50	NMB	D4012-3F	392190	US	2.64	132.00 USD
300	NMB	D4061-1F	329190	US	3.21	963.00 USD
60	NMB	D4212-1F	329190	US	3.28	196.80 USD
120	NMB	D4953-1F	329190	US	3.25	390.00 USD
200	NMB	D5123-1F	329190	US	1.16	232.00 USD
400	NMB	D5123-3F	329190	US	1.02	408.00 USD
60	NMB	D5123-5F	329190	US	1.35	81.00 USD
100	NMB	D5123-7F	329190	US	0.96	96.00 USD

8/16-12-22

Invoice

Page 2

Shipment ID: 019444KDVSZ

Additional Comments:

Declaration Statement:

I hereby certify that the information on this invoice is true and correct and the contents and value of this shipment is as stated above.


Shipper

12-16-11
Date

Invoice Line Total:	4,082.80
Discount/Rebate:	0.00
Invoice Sub-Total:	4,082.80
Freight:	0.00
Insurance:	0.00
Other:	0.00
Total Invoice Amount:	4,082.80

Total Number of Packages: 2	Currency: USD
Total Weight: 45.8 LBS	

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law prohibited.

5816-12-22

NORTH AMERICAN FREE TRADE AGREEMENT CERTIFICATE OF ORIGIN INSTRUCTIONS

For purposes of obtaining preferential tariff treatment, this document must be completed legibly and in full by the exporter and be in the possession of the importer at the time the declaration is made. This document may also be completed voluntarily by the producer for use by the exporter. Please print or type:

- FIELD 1:** State the full legal name, address (including country) and legal tax identification number of the exporter. Legal taxation number is: in Canada, employer number or importer/exporter number assigned by Revenue Canada; in Mexico, federal taxpayer's registry number (RFC); and in the United States, employer's identification number or Social Security Number.
- FIELD 2:** Complete field if the Certificate covers multiple shipments of identical goods as described in Field #5 that are imported into a NAFTA country for a specified period of up to one year (the blanket period). "FROM" is the date upon which Certificate becomes applicable to the good covered by the blanket Certificate (it may be prior to the date of signing this Certificate). "TO" is the date upon which the blanket period expires. The importation of a good for which preferential treatment is claimed based on this Certificate must occur between these dates.
- FIELD 3:** State the full legal name, address (including country) and legal tax identification number, as defined in Field #1, of the producer. If more than one producer's good is included on the Certificate, attach a list of additional producers, including the legal name, address (including country) and legal tax identification number, cross-referenced to the good described in Field #5. If you wish this information to be confidential, it is acceptable to state "Available to CBP upon request". If the producer and the exporter are the same, complete field with "SAME". If the producer is unknown, it is acceptable to state "UNKNOWN".
- FIELD 4:** State the full legal name, address (including country) and legal tax identification number, as defined in Field #1, of the importer. If the importer is not known, state "UNKNOWN"; if multiple importers, state "VARIOUS".
- FIELD 5:** Provide a full description of each good. The description should be sufficient to relate it to the invoice description and to the Harmonized System (H.S.) description of the good. If the Certificate covers a single shipment of a good, include the invoice number as shown on the commercial invoice. If not known, indicate another unique reference number, such as the shipping order number.
- FIELD 6:** For each good described in Field #5, identify the H.S. tariff classification to six digits. If the good is subject to a specific rule of origin in Annex 401 that requires eight digits, identify to eight digits, using the H.S. tariff classification of the country into whose territory the good is imported.
- FIELD 7:** For each good described in Field #5, state which criterion (A through F) is applicable. The rules of origin are contained in Chapter Four and Annex 401. Additional rules are described in Annex 703.2 (certain agricultural goods), Annex 300-B, Appendix 6 (certain textile goods) and Annex 308.1 (certain automatic data processing goods and their parts). **NOTE: In order to be entitled to preferential tariff treatment, each good must meet at least one of the criteria below.**

Preference Criteria

- A** The good is "wholly obtained or produced entirely" in the territory of one or more of the NAFTA countries as referenced in Article 415. **Note: The purchase of a good in the territory does not necessarily render it "wholly obtained or produced".** If the good is an agricultural good, see also criterion F and Annex 703.2. (Reference: Article 401(a) and 415)
- B** The good is produced entirely in the territory of one or more of the NAFTA countries and satisfies the specific rule of origin, set out in Annex 401, that applies to its tariff classification. The rule may include a tariff classification change, regional value-content requirement, or a combination thereof. The good must also satisfy all other applicable requirements of Chapter Four. If the good is an agricultural good, see also criterion F and Annex 703.2. (Reference: Article 401(b))
- C** The good is produced entirely in the territory of one or more of the NAFTA countries exclusively from originating materials. Under this criterion, one or more of the materials may not fall within the definition of "wholly produced or obtained", as set out in article 415. All materials used in the production of the good must qualify as "originating" by meeting the rules of Article 401(a) through (d). If the good is an agricultural good, see also criterion F and Annex 703.2. Reference: Article 401(c).
- D** Goods are produced in the territory of one or more of the NAFTA countries but do not meet the applicable rule of origin, set out in Annex 401, because certain non-originating materials do not undergo the required change in tariff classification. The goods do nonetheless meet the regional value-content requirement specified in Article 401(d). This criterion is limited to the following two circumstances:
1. The good was imported into the territory of a NAFTA country in an unassembled or disassembled form but was classified as an assembled good, pursuant to H.S. General Rule of Interpretation 2(a), or
 2. The good incorporated one or more non-originating materials, provided for as parts under the H.S., which could not undergo a change in tariff classification because the heading provided for both the good and its parts and was not further subdivided into subheadings, or the subheading provided for both the good and its parts and was not further subdivided.
- NOTE: This criterion does not apply to Chapters 61 through 63 of H.S. (Reference: Article 401(d))**
- E** Certain automatic data processing goods and their parts, specified in Annex 308.1, that do not originate in the territory are considered originating upon importation into the territory of a NAFTA country from the territory of another NAFTA country when the most-favored-nation tariff rate of the good conforms to the rate established in Annex 308.1 and is common to all NAFTA countries. (Reference: Annex 308.1)
- F** The good is an originating agricultural good under preference criterion A, B, or C above and is not subject to a quantitative restriction in the importing NAFTA country because it is a "qualifying good" as defined in Annex 703.2, Section A or B (please specify). A good listed in Appendix 703.2B.7 is also exempt from quantitative restrictions and is eligible for NAFTA preferential tariff treatment if it meets the definition of "qualifying good" in Section A of Annex 703.2. **NOTE 1: This criterion does not apply to goods that wholly originate in Canada or the United States and are imported into either country. NOTE 2: A tariff rate quota is not a quantitative restriction.**

- FIELD 8:** For each good described in Field #5, state "YES" if you are the producer of the good. If you are not the producer of the good, state "NO" followed by (1), (2), or (3), depending on whether this certificate was based upon: (1) your knowledge of whether the good qualifies as an originating good; (2) your reliance on the producer's written representation (other than a Certificate of Origin) that the good qualifies as an originating good; or (3) a completed and signed Certificate for the good, voluntarily provided to the exporter by the producer.
- FIELD 9:** For each good described in field #5, where the good is subject to a regional value content (RVC) requirement, indicate "NC" if the RVC is calculated according to the net cost method; otherwise, indicate "NO". If the RVC is calculated over a period of time, further identify the beginning and ending dates (MM/DD/YYYY) of that period. (Reference: Article 402.1, 402.5).
- FIELD 10:** Identify the name of the country ("MX" or "US" for agricultural and textile goods exported to Canada; "US" or "CA" for all goods exported to Mexico; or "CA" or "MX" for all goods exported to the United States) to which the preferential rate of CBP duty applies, as set out in Annex 302.2, in accordance with the Marking Rules or in each party's schedule of tariff elimination.
- For all other originating goods exported to Canada, indicate appropriately "MX" or "US" if the goods originate in that NAFTA country, within the meaning of the NAFTA Rules of Origin Regulations, and any subsequent processing in the other NAFTA country does not increase the transaction value of the goods by more than seven percent; otherwise indicate "JNT" for joint production. (Reference: Annex 302.2)
- FIELD 11:** This field must be completed, signed, and dated by the exporter. When the Certificate is completed by the producer for use by the exporter, it must be completed, signed, and dated by the producer. The date must be the date the Certificate was completed and signed.



GARLAND MANUFACTURING
COMPANYBILL KRAMER
55 INDUSTRIAL PARK RD
SACO ME 04072
USA

Quality certificate

Quality certificate number

0938611/2016

Date

08/24/2016

Order

25409 / 08/05/2016

Delivery item/date

801551026 900002 / 08/24/2016

Order item/date

3904292 000020 / 08/05/2016

Customer

3000003954

Invoice

Truck ID

Material code

UTEC6540G-UHMWPE

Lot (batch): BADAFC028E / Validity: 09/05/2018

Quantity: 27,520.000 LB / Production Date: 03/09/2016

Property	Unity	Result	Min Value	Max Value	Method.
Molecular Weight (10 ⁶ g/mol)	g/mol	7.6	6.8	9.7	
Bulk Density	g/cm ³	0.43	0.43	0.50	ASTM D 1895-03
Average Particle Size	µm	227	185	225	ASTM D 1921
I.V. Average	dL/g	28.0	26.0	33.0	ASTM D 4020-05

We confirm the supply as requested
Quality Control Manager: Natanael Carreira
CRQ nº 04200878 / 4ª Region

For any questions about our products, please e-mail to pe-pp@braskem.com.br.

This certificate is automatically printed and is valid without signature



Garland Manufacturing Company

Industrial Plastics
Ultra-High Molecular Weight Polyethylene

55 Industrial Park Road
POB 538
Saco, Maine 04072

Specialty Striking Tools
Garland Rawhide Hammers & Mallets

PH: 207/283-3693
FX: 207/283-4834
<http://www.garlandmfg.com>

Dart Aerospace
Attn: Linda Lacelle
1270 Aberdeen St.
Hawkesbury, ON K6A1K7
Re: Quality Clauses A017 and A026
Date: December 16, 2016

Linda:

A026

Please be advised that Garland Manufacturing, located in Saco, Maine, USA, hereby certifies that the material provided by this company for your PO 34292 meets or exceeds ASTM Specification D-4020-05a, the current ASTM specification for Ultra-High Molecular Weight Polyethylene; also known as UHMW or UHWM-PE. Garland Mfg. Company only processes UHMW-PE material at the upper end of the molecular weight range. Our virgin GAR-DUR® UHMW plastic is made from resin with an I.V. of 24 and above with a minimum molecular weight of 4.2 million.

A017

Your parts were produced from the following Resin Lots:

Braskem UTEC6540G resin lot # BADAFC028E, See attached Quality Certificate #0938611/2016

Best Regards,

James Garland
Garland Manufacturing Company
jgarland@garlandmfg.com
800/727-1900 x 45